Storm Data and Unusual Weather Phenomena - January 2009

Location Date/Time Deaths & Property & Event Type and Details Injuries Crop Dmg

IOWA, Northeast

(IA-Z008) MITCHELL, (IA-Z009) HOWARD, (IA-Z010) WINNESHIEK, (IA-Z011) ALLAMAKEE, (IA-Z018) FLOYD, (IA-Z019) CHICKASAW, (IA-Z029)

FAYETTE, (IA-Z030) CLAYTON

01/03/09 15:30 CST 4K Winter Weather

01/03/09 22:30 CST 0

A passing storm system swept warmer air northward leading to freezing rain and freezing drizzle across parts of northeast lowa on January 3rd. The thin coating of ice created hazardous travel conditions and numerous accidents across the area.

(IA-Z008) MITCHELL

01/12/09 07:30 CST 0 Winter Storm

01/12/09 19:45 CST 0

A strong storm system and arctic cold front led to several inches of snow followed by sharp northwest winds, blowing snow, and extreme cold during the middle part of the month. Many schools were closed or had delays.

(IA-Z008) MITCHELL, (IA-Z009) HOWARD, (IA-Z010) WINNESHIEK, (IA-Z011) ALLAMAKEE, (IA-Z018) FLOYD, (IA-Z019) CHICKASAW, (IA-Z029) FAYETTE, (IA-Z030) CLAYTON

01/14/09 18:30 CST 0 Extreme Cold/Wind Chill

01/16/09 09:00 CST 0

An arctic cold front over southern Canada moved southeast into the Ohio River valley in the evening hours of January 14th. This brought bitterly cold temperatures and wind chills across portions of northeast lowa in the evening hours of January 14th through the morning hours of January 16th. Lowest wind chill values ranged from -32F in Clayton county to -51F in Fayette county.

MINNESOTA, Southeast

(MN-Z079) WABASHA, (MN-Z086) DODGE, (MN-Z087) OLMSTED, (MN-Z088) WINONA, (MN-Z094) MOWER, (MN-Z095) FILLMORE, (MN-Z096) HOUSTON

A passing storm system swept warmer northward leading to freezing rain and freezing drizzle across parts of southeast Minnesota during the late afternoon hours on January 3rd through the early morning hours on January 4th. The thin coating of ice created hazardous travel conditions and icy roadways across southeast Minnesota.

(MN-Z079) WABASHA, (MN-Z086) DODGE, (MN-Z087) OLMSTED, (MN-Z094) MOWER, (MN-Z095) FILLMORE

01/12/09 07:30 CST 0 Winter Storm

01/12/09 20:45 CST 0

A strong low pressure system over eastern South Dakota moved quickly east into western Wisconsin during the afternoon and evening hours on January 12th. This spread a band of heavy snow across portions of southeast Minnesota. Snowfall accumulations ranged from 4 to 7 inches in the band of heavy snow extending from northern Mower county to northern Wabasha county. Strong winds on the backside of the low pressure system caused blowing and drifting snow reducing visibilities in open areas.

(MN-Z079) WABASHA, (MN-Z086) DODGE, (MN-Z087) OLMSTED, (MN-Z088) WINONA, (MN-Z094) MOWER, (MN-Z095) FILLMORE, (MN-Z096) HOUSTON

01/14/09 18:30 CST 0 Extreme Cold/Wind Chill

01/16/09 09:00 CST 0

An arctic cold front over southern Canada moved southeast into the Ohio River valley in the evening hours of January 14th. This brought bitterly cold temperatures and wind chills across portions of southeast Minnesota in the evening hours of January 14th through the morning hours of January 16th. Lowest wind chill values ranged from 37 degrees below zero in Houston County to 58 degrees below zero in Mower County.

WISCONSIN, Southwest

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Date/Time Location Deaths & Property & **Event Type and Details** Injuries Crop Dmg (WI-Z017) TAYLOR, (WI-Z029) CLARK, (WI-Z032) BUFFALO, (WI-Z033) TREMPEALEAU, (WI-Z034) JACKSON, (WI-Z041) LA CROSSE, (WI-Z042) MONROE, (WI-Z043) JUNEAU, (WI-Z044) ADAMS, (WI-Z053) VERNON, (WI-Z054) CRAWFORD, (WI-Z055) RICHLAND, (WI-Z061) GRANT 01/03/09 16:00 CST 0 Winter Weather 01/04/09 03:30 CST 0 A passing storm system brought warm air northward and led to periods of freezing rain and freezing drizzle across parts of southwest and central Wisconsin during the late afternoon hours on January 3rd through the early morning hours on January 4th. The thin coating of ice created hazardous travel conditions and icy roadways. (WI-Z017) TAYLOR, (WI-Z029) CLARK, (WI-Z032) BUFFALO, (WI-Z033) TREMPEALEAU, (WI-Z034) JACKSON, (WI-Z041) LA CROSSE, (WI-Z042) MONROE, (WI-Z043) JUNEAU, (WI-Z044) ADAMS, (WI-Z053) VERNON, (WI-Z054) CRAWFORD, (WI-Z055) RICHLAND, (WI-Z061) GRANT 01/14/09 18:45 CST 0 Extreme Cold/Wind Chill 01/16/09 09:30 CST 0

An arctic cold front over southern Canada moved southeast into the Ohio River valley in the evening hours of January 14th. This brought bitterly cold temperatures and wind chills across portions of southwest and central Wisconsin in the evening hours of January 14th through the morning hours of January 16th. Lowest wind chill values ranged from -33F in Jackson county to -42F in Grant county.

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